

FIG. I

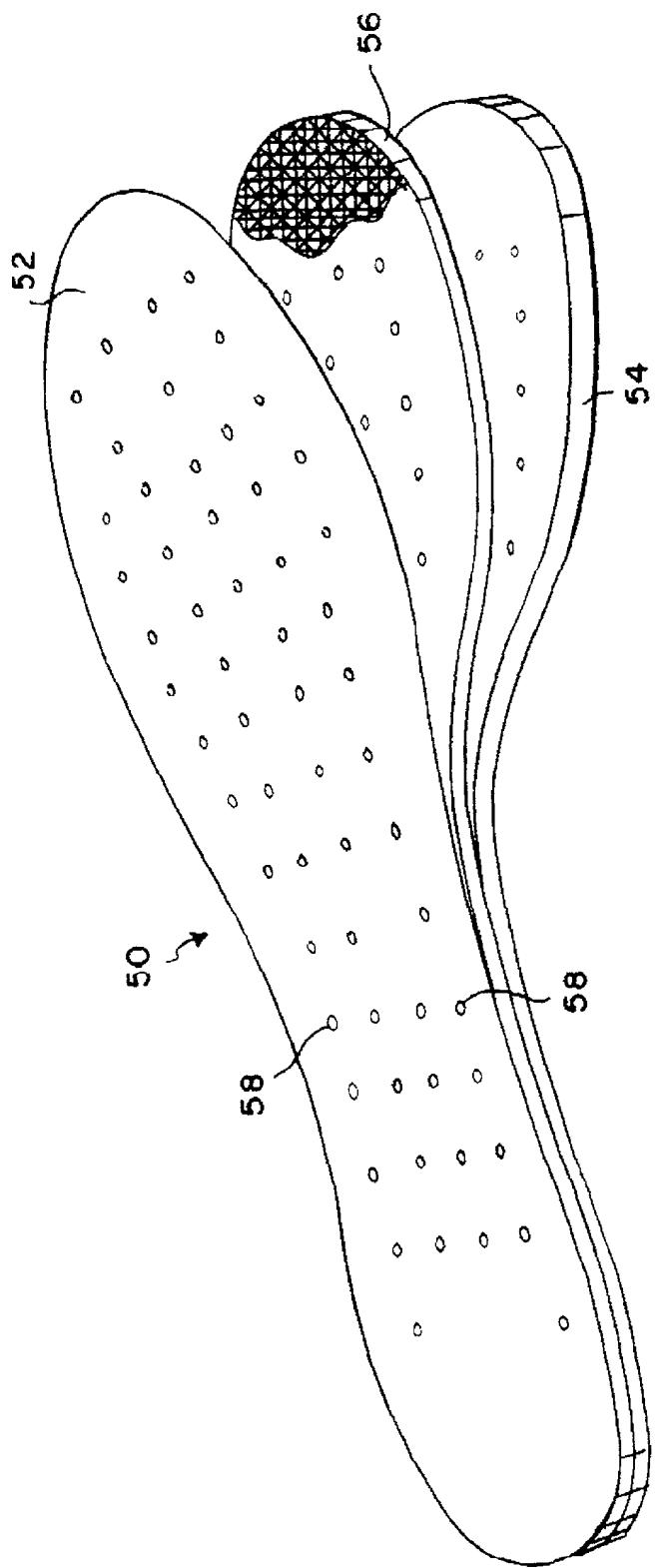


FIG. 2

**CREATE AND PREPARE LAMINATED
SHEET OF LEATHER UPPER, FLEXIBLE
MAGNETIC CORE, AND CUSHIONING
BASE**

70



**CUT INSOLE SECTION PAIRS FROM
LAMINATE SHEET**

72



PERFORATE INSOLE SECTIONS

74

FIG. 3

**PREPARE MIXTURE BY
MIXING ON TWO-ROLL MILL**

80

**PREPARE PIGS FROM
ROLLED MATERIAL**

82

CALENDAR PIGS TO CREATE SHEET

84

APPLY NYLON MESH

86

MAGNETIZE

88

**FORM INTO LAMINATE
WITH UPPER AND BASE**

90

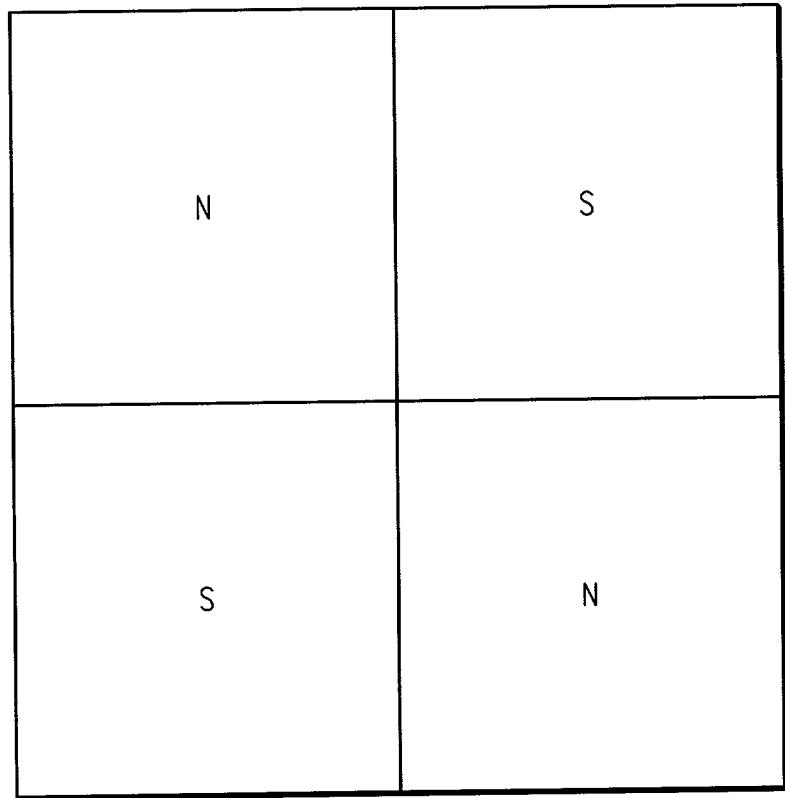


FIG. 4

N	S	N	S	N
S	N	S	N	S
N	S	N	S	N
S	N	S	N	S
N	S	N	S	N

FIG. 5

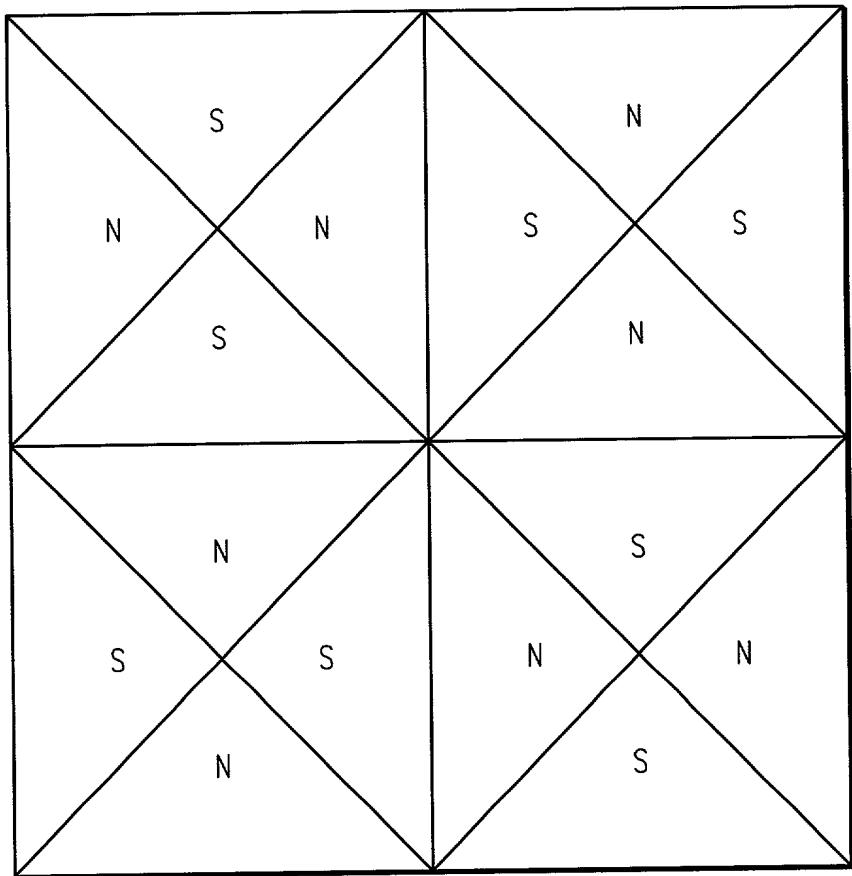


FIG. 6

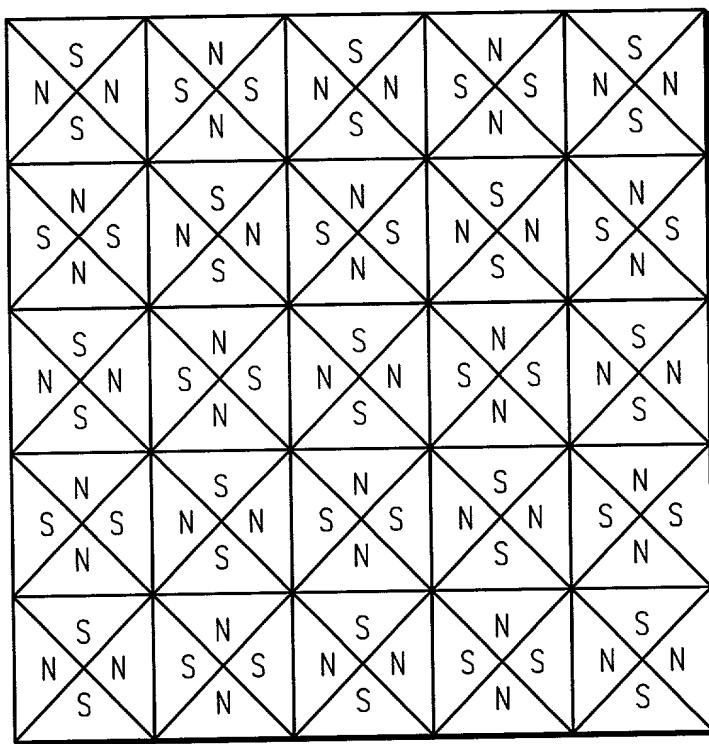


FIG. 7

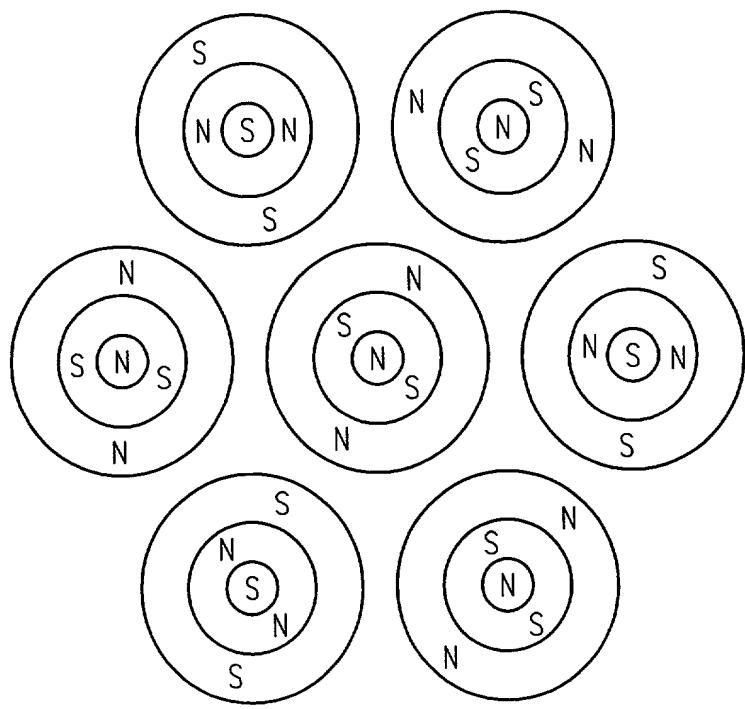


FIG. 8